



Serial No. 10/728,292  
60246-280

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Zhang  
Serial Number: 10/728,292  
Filed: December 4, 2003  
Group Art Unit: 3744  
Examiner: Jiang, Chen Wen  
Title: TRANSCRITICAL HEAT PUMP WATER HEATING  
SYSTEM USING AUXILIARY ELECTRIC HEATER

**LETTER TO THE OFFICIAL DRAFTSMAN**

Dear Sir:

Applicant hereby submits two (2) sheets of formal drawings. Favorable consideration is requested.

Respectfully Submitted,

**CARLSON, GASKEY & OLDS, P.C.**

**Karin H. Butchko**  
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**December 5, 2006**

Date

**CERTIFICATE OF MAILING**

I hereby certify that this Letter To The Official Draftsman is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 5, 2006.

  
Amy M. Spaulding